

Safety Data Sheet

OptiGlide Tint Gel

Prepared in 16-section OSHA/GHS SDS format

Section 1: Identification

Product identifier	OptiGlide Tint Gel
Recommended use	Professional window film installation gel / tint positioning aid.
Uses advised against	Not for food, drug, cosmetic, medical, or ingestion use. Not intended for use by children.
Supplier / Distributor	Sun Distributing LLC
Address	948 Voorheis, Waterford MI 48328
Telephone	248-209-6724
Website	[sundistributingdirect.com]
Emergency telephone	911 or local poison center.
SDS number / version	OG-TG-001 / Version 1.0
Preparation date	May 2, 2026

Section 2: Hazard(s) Identification

GHS / OSHA HCS classification	Not classified as hazardous based on available information for the finished water-based mixture.
Signal word	None.
Hazard pictograms	None.
Hazard statements	No GHS hazard statements required.
Precautionary statements	Avoid eye contact and ingestion. Wash hands after handling. Keep container closed when not in use.
Other hazards	Spilled product can create a slippery surface. Dried residue may be slippery if rewetted.

Section 3: Composition / Information on Ingredients

Component	CAS No.	Concentration	Classification
Proprietary water-based gel mixture	Not applicable / withheld	100%	Not classified
Ingredients requiring disclosure	None known	None above applicable reporting thresholds	Not applicable

Trade secret / proprietary formula note: The exact identity and concentration of the non-hazardous thickening system are withheld as proprietary information. Hazard, handling, exposure, and first-aid information for the finished product is provided in this SDS.

This SDS intentionally does not list the actual formula ingredient name.

Section 4: First-Aid Measures

General advice	If symptoms occur or persist, seek medical advice. Show this SDS to medical personnel.
Inhalation	Move person to fresh air. Product is an aqueous gel and is not expected to generate harmful vapors under normal use.
Skin contact	Wash with soap and water. Remove contaminated clothing if needed. Seek medical attention if irritation develops or persists.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Seek medical attention if irritation persists.

Ingestion	Rinse mouth. Do not induce vomiting unless directed by medical personnel. Seek medical advice if large quantity is swallowed or symptoms occur.
Most important symptoms/effects	May cause mild temporary eye or skin irritation. Ingestion may cause stomach discomfort.

Section 5: Fire-Fighting Measures

Suitable extinguishing media	Use water spray, foam, dry chemical, or carbon dioxide as appropriate for surrounding fire.
Unsuitable extinguishing media	No specific restriction known for the finished aqueous product.
Specific hazards	Product is water-based and not expected to burn as supplied. Dried residue or container packaging may burn in a fire.
Hazardous combustion products	Carbon oxides and irritating fumes may be produced if dried residue or packaging burns.
Protective equipment	Firefighters should use self-contained breathing apparatus and protective gear as conditions require.

Section 6: Accidental Release Measures

Personal precautions	Avoid contact with eyes. Spills are slippery; mark or isolate the area until cleaned.
Protective equipment	Use gloves and eye protection for large spills or repeated cleanup work.
Environmental precautions	Avoid uncontrolled release to storm drains, waterways, or soil.
Cleanup methods	Contain spill. Scoop, scrape, or absorb with inert material. Wash remaining film with water and detergent as needed. Dispose of collected material according to local requirements.

Section 7: Handling and Storage

Handling	Use with normal good hygiene practices. Avoid eye contact and ingestion. Keep container closed when not in use.
Storage	Store tightly closed at room temperature in a clean, dry area. Protect from freezing and excessive heat. Keep from contamination.
Incompatible storage	Avoid strong oxidizers and materials that may contaminate the product.

Section 8: Exposure Controls / Personal Protection

Occupational exposure limits	No exposure limits established for the finished product.
Engineering controls	General ventilation is adequate for normal use.
Eye/face protection	Safety glasses recommended for production, repackaging, bulk handling, or splash risk.
Skin protection	Gloves recommended for repeated or prolonged contact, or for users with sensitive skin.
Respiratory protection	Not normally required for finished gel. If mist or aerosol is intentionally generated, use adequate ventilation.
Hygiene measures	Wash hands after handling. Do not eat, drink, or smoke while handling product.

Section 9: Physical and Chemical Properties

Physical state	Viscous liquid / gel
Appearance	Clear to translucent gel

Color	Clear to slightly hazy
Odor	None to mild characteristic odor
Odor threshold	No data available
pH	Approximately 7.4 as supplied
Melting/freezing point	Approximately 0 C / 32 F, water-based mixture
Boiling point/range	Approximately 100 C / 212 F, water-based mixture
Flash point	Not applicable / not expected to flash; water-based product
Evaporation rate	Similar to or slower than water
Flammability	Not flammable as supplied
Vapor pressure	Similar to water for aqueous portion
Relative density	Approximately 1.0; not specifically tested
Solubility	Dispersible in water
Viscosity	Viscous gel; not specifically tested

Section 10: Stability and Reactivity

Reactivity	Not expected to be reactive under normal conditions.
Chemical stability	Stable under recommended storage and handling conditions.
Possibility of hazardous reactions	None known under normal use.
Conditions to avoid	Avoid freezing, excessive heat, evaporation to dryness, and contamination.
Incompatible materials	Strong oxidizers; materials that may contaminate or destabilize the product.
Hazardous decomposition products	Carbon oxides and irritating fumes if dried residue or packaging burns.

Section 11: Toxicological Information

Likely routes of exposure	Eye contact, skin contact, incidental ingestion.
Acute toxicity	Finished product is not expected to be acutely toxic based on available information and dilution.
Skin corrosion/irritation	Not expected to be corrosive. Prolonged or repeated contact may cause mild irritation in sensitive individuals.
Serious eye damage/irritation	May cause temporary mechanical irritation.
Respiratory or skin sensitization	No data indicating sensitization for the finished product.
Carcinogenicity	Not classified based on available information.
Reproductive toxicity	Not classified based on available information.
STOT single/repeated exposure	Not classified based on available information.
Aspiration hazard	Not classified.

Section 12: Ecological Information

Ecotoxicity	No finished-product data available. Product is not expected to be highly hazardous to aquatic life based on available information.
Persistence/degradability	No finished-product data available.
Bioaccumulative potential	No data available.
Mobility in soil	Water-dispersible mixture; may migrate with water.
Other adverse effects	Avoid uncontrolled releases to the environment.

Section 13: Disposal Considerations

Product disposal	Dispose of product according to federal, state, and local regulations. Do not discharge large quantities to drains or waterways.
Container disposal	Empty containers may retain residue. Rinse or dispose according to local requirements.
Waste classification	Not expected to be hazardous waste as supplied; final determination is the responsibility of the waste generator.

Section 14: Transport Information

Mode	UN number	Proper shipping name	Hazard class	Packing group	Regulated?
US DOT	Not assigned	Not regulated	Not applicable	Not applicable	No
IMDG	Not assigned	Not regulated	Not applicable	Not applicable	No
IATA/ICAO	Not assigned	Not regulated	Not applicable	Not applicable	No

Transport note: Product is a water-based gel and is not regulated as a dangerous good based on available information.

Section 15: Regulatory Information

OSHA Hazard Communication	Not classified as hazardous based on available information for the finished product.
SARA 311/312 hazard categories	Not expected to apply based on current finished-product classification.
California Proposition 65	No warning proposed in this draft based on available dilution information. Confirm final Prop 65 position before sale or distribution into California.
TSCA / inventory status	Components are expected to be listed or exempt. Verify against final purchasing records and finished formulation before issuing final SDS.
Other regulations	User is responsible for determining applicability of federal, state, local, and international regulations.

Section 16: Other Information

Prepared by	Sun Distributing LLC
Preparation date	May 2, 2026
Revision	Version 1.0
NFPA / HMIS estimate	Health 0-1, Flammability 0, Reactivity 0, Personal Protection B. Ratings are estimates for workplace communication only.